

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: El Haj and Dobson

Application No. 10/518,956

Filed: December 17, 2004

Confirmation No. 6608

For: METHOD OF MAGNETICALLY
MANIPULATING A CELL WITH
MAGNETIZABLE PARTICLES

Examiner: Not yet assigned

Art Unit: Not yet assigned

Attorney Reference No. 5585-69998-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent
for Applicant(s)

Date Mailed August 8, 2005

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

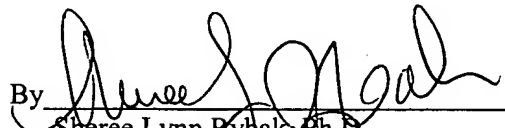
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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	5585-69998-01	
				Application Number	10/518,956	
				Filing Date	December 17, 2004	
				First Named Inventor	El Haj	
				Art Unit	Not yet assigned	
				Examiner Name	Not yet assigned	
FOREIGN PATENT DOCUMENTS						
Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee	
		WIPO	WO 95/06248 A1	02.03.1995	Children's Medical Center Corporation and The President and Fellows of Harvard College	
		WIPO	WO 01/88540 A1	22.11.2001	University of Florida	
		WIPO	WO 02/051985 A2	04.07.2002	Keele University	
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS				
		Cartmell et al., "Development of Magnetic Particle Techniques for Long-Term Culture of Bone Cells With Intermittent Mechanical Activation," <i>IEEE Trans. Nanobiosci.</i> 1:92-97 (2002).				
		Cartmell et al., "Preliminary Analysis of Magnetic Particle Techniques for Activating Mechanotransduction in Bone Cells," <i>IEEE</i> , pp. 87-88 (2002).				
		Glogauer et al., "Magnetic Fields Applied to Collagen-Coated Ferric Oxide Beads Induce Stretch-Activated Ca^{2+} Flux in Fibroblasts," <i>Am. J. Physiol.</i> 269:C1093-C1104 (1995).				
		Dobson and St. Pierre, "Application of the Ferromagnetic Transduction Model to D.C. and Pulsed Magnetic Fields: Effects on Epileptogenic Tissue and Implications for Cellular Phone Safety," <i>Biochem. Biophys. Res. Comm.</i> 227:718-723 (1996).				
		Dobson and El Haj, "Theoretical Evaluation of the Magnetic Force Bioreactor," Internet Article, 'Online! XP002257583, Retrieved from the Internet: <URL:http://www.maths.nottingham.ac.uk/Cmm/MMSG2001/SGprobsInf.html>, retrieved on 2001-07-31, Abstract.				
		Mykhaylyk et al., "Signal Transduction of Erythrocytes After Specific Binding of Ecdysterone and Cholesterol Immobilized on Nanodispersed Magnetite," <i>J. Magn. Magn. Mater.</i> 225:226-234 (2001).				
		Schütt et al., "Applications of Magnetic Targeting in Diagnosis and Therapy--Possibilities and Limitations: A Mini-Review," <i>Hybridoma</i> 16:109-117 (1997).				

EXAMINER
SIGNATURE:DATE
CONSIDERED:

* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.